

Photo Credit: Treyr / Twitter



Duty Officer	
EDO	Mitch Medigovich
CSWC Watch Officer	Reina Laroa (Day) Janice Webb (Night)
STAC Duty Officer	STAC@Cal OES.ca.gov 916-275-4069
FDC Shadow	Bill Bondshu Mark Courson
LDO	Ron Quigley
IDO Shadow	Rod Daugherty Kim Nielsen
CDO	Shauna Polk
SDO	Cody Gallagher
PIO	Justin Jacobs
TDO	Mike Beckstrand
ITDO	Justin Short
EQTP EQTP Shadow	Sharon Blankenheim Todd Becker
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO 72 Hour STAC Report

Next report 07/15/19



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC		
Normal Operations	Normal Operations	Normal Operations	Normal Operations		

Cal OES INLAND AND SOUTHERN REGIONS

Potential Public Safety Power Shutoff (PSPS)

On 07/09/19 at 1537 hours, Southern California Edison (SCE) notified the California State Warning Center (CSWC) of their decision to activate their Operations Emergency Center (OEC) for a potential PSPS event.

- SCE submitted an updated report at 1448 hours on 07/14/19 with the following information:
 - SCE remains at PSPS stage "Activating OES / Potential for PSPS".
 - 26,330 customers could be impacted in Kern, Los Angeles, Riverside, Inyo and San Bernardino Counties.
 - 652 medical baseline customers have been identified.
 - 185 critical care customers have been identified.
 - Potential de-energization times:
 - 1200 hours on 07/14/19 to 1800 hours on 07/17/19 for Kern County.
 - 1200 hours on 07/14/19 to 1800 hours on 07/16/19 for Los Angeles County.
 - 1200 hours on 07/14/19 to 1800 hours on 07/16/19 for Riverside County.
 - 1200 hours on 07/14/19 to 1800 hours on 07/14/19 for Inyo County.
 - 1500 hours on 07/16/19 to 1800 hours on 07/16/19 for San Bernardino County.
- Various Cooling Centers will be open in Kern County on 07/14/19 through 07/15/19.
- All notifications have been made per CSWC SOP.

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties

On 07/05/19 at 2019 hours, a M7.1 earthquake occurred approximately 11 miles north-northeast of Ridgecrest on the China Lake Naval Weapons Station in Kern, San Bernardino and Inyo Counties.

- As of 07/14/19 at 1300 hours, 13,685 aftershocks have occurred at the following magnitudes: 4 M5+, 67 M4 and 545 M3.
- State Staging Area established at Bakersfield Municipal Airport (demobilization estimated to be completed on 07/17/19).

Activations

- The California State Operations Center (SOC) is activated at a Level II. Operational Period: A Shift: 0700-1900 hours.
- The Inland Regional Emergency Operations Center (IREOC) transitioned to GeoOps. Operational Period: A Shift: 0700-1900 hours.
- The Southern Regional Emergency Operations Center (SREOC) transitioned to GeoOps. Operational Period: A Shift: 0700-1900 hours.



SITUATION SUMMARY (Continued)

Cal OES INLAND AND SOUTHERN REGIONS (Continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (Continued)

Activations

- Kern County Emergency Operations Center (EOC) is activated at Level 1 (lowest). Operational Period: A Shift: 0800-1700 hours.
- San Bernardino County EOC is activated at Level 2. Operational Period: A Shift: 0700-1900 hours.
- City of Ridgecrest EOC is activated at Level 1 (lowest). Operational Period: A Shift: 0700-2200 hours.

Deployments

- 1 Cal OES Fire & Rescue Branch Deputy Chief deployed to the SOC
- 1 Cal OES Law Branch Assistant Chief deployed to LEOC (A Shift)
- 1 Cal OES Law Branch Assistant Chief deployed to Kern County EOC (A Shift)
- 1 Cal OES Inland Region ESC deployed to SOC (A Shift)
- 2 Cal OES Inland Region ESC deployed to GeoOps (A Shift)
- 1 Cal OES Inland Region ESC deployed to Kern County EOC (A Shift)
- 1 Cal OES Coastal Region ESC deployed to GeoOps (A Shift)
- 1 Cal OES Coastal Region ESC deployed to the field in San Bernardino County
- 1 Cal OES Southern Region Senior ESC deployed to San Bernardino County EOC
- 1 Cal OES Earthquake and Tsunami Program Technical Specialist is deployed to the SOC (A Shift)
- 5 California Geological Survey (CGS) staff members deployed to the China Lake Naval Weapons Center area
- 7 USGS staff members deployed to the China Lake Naval Weapons Center area
- 2 Cal OES Recovery Personnel deployed to the field in San Bernardino County

Evacuations

- Kern County
 - Navy instructed non-essential personnel to evacuate China Lake Navy Weapons Center. Personnel have been relocated to an alternate site.
 - They are working to facilitate return of non-essential personnel /families to their homes no earlier than Monday, 07/15/19.

Shelters / Evacuation Centers

- · San Bernardino County
 - 2 mobile American Red Cross (ARC) Emergency Response Vehicles (ERV) with comfort kits, clean-up kits, and water deployed to Trona on 07/05/19. They are staged at Fire Station 57.
 - Cooling center and mobile phone charging area located at Trona Golf Course, 82700 Trona Rd., Trona.
 - · Cooling Center remains open at Trona County Library.
 - Hours of Operations: 1000-1800 hours from 07/09/19 to 07/18/19.



SITUATION SUMMARY (Continued)

Cal OES INLAND AND SOUTHERN REGIONS (Continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (Continued)

Shelters / Evacuation Centers

- Kern County
 - Kerr-McGee Community Center (ARC shelter), 100 W. California Ave., Ridgecrest
 - Midnight Count (outside included): 71

Animal Shelters

- Kerr McGee Community Center, 100 W. California Ave., Ridgecrest
 - Count: 10 small animals

Access and Functional Needs

Kern County supplying ADA compliant shower trailer

Health and Medical

- · San Bernardino County
 - As of 07/10/19, the boil water notice for residents of Trona remains in effect. Bottled water is being distributed by: San Bernardino County, Red Cross, and the Searles Minerals parent company.

Proclamations

- On 07/04/19, Kern County proclaimed a local emergency in response to the Ridgecrest earthquake. Kern County is requesting a Gubernatorial Proclamation and CDAA assistance.
 - A ratified proclamation was received from Kern County on 07/10/19.
- On 07/04/19, The City of Ridgecrest proclaimed a local emergency in response to the earthquake. The City is requesting CDAA and SBA assistance.
- On 07/04/19, Governor Newsom declared a State of Emergency in response to the Ridgecrest earthquake, granting CDAA.
- On 07/06/19, San Bernardino County proclaimed a local emergency in response to the earthquake. San Bernardino County is requesting CDAA, declaration of a Major Disaster, FHWA-ER program funds and SBA assistance.
- On 07/06/19, the Governor issued an emergency proclamation for San Bernardino County which was also impacted by the effects of a second large magnitude earthquake near Ridgecrest that has damaged critical infrastructure, homes and other structures and caused fires. The full text of the emergency proclamation can be viewed <a href="https://example.com/here/bernardina/ber
- On 07/06/19, the Governor requested a Presidential Emergency Declaration for Direct Federal Assistance to further support the communities impacted by the earthquakes near Ridgecrest. The full request can be viewed here.
- On 07/08/19, President Trump approved FEMA-3415-EM-CA the Declaration of Emergency for California in relation to the July Earthquakes.

SITUATION SUMMARY (Continued)

Cal OES INLAND AND SOUTHERN REGIONS (Continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (Continued)

Schools

- Trona Joint Unified School District (JUSD) is closed due to damage. School year begins on 08/19/19.
- Sierra Sands Unified School District (USD) is closed due to damage. School year begins on 08/13/19.

Missions

See Cal OES Mission Tasking slide.

Recovery

- · San Bernardino County
 - A Local Assistance Center (LAC) at Trona High School Gym in Trona is scheduled to be open through 07/17/19 from 1000-1700 hours daily.
 - Contact the San Bernardino County Emergency Operations Center at 909-356-3998 from 0800-1700 hours, Monday through Friday, to report damage or specific needs.
 - Commodity Point of Distribution (CPOD) site at Trona High School, 83600 Trona Rd., Trona. Operational Hours: 0800-2000 hours.
 - The Trona Post Office is closed until further notice. All residents are directed to go to the Ridgecrest Post Office at 101 E. Coso Ave.

Train Derailment, Stockton, San Joaquin County, SPILL: 19-4491

On 07/14/19 at 1543 hours, the California State Warning Center (CSWC) received a report from Union Pacific Railroad (UPRR) advising that a train derailed in the upright position due to unknown causes.

- There were no hazardous materials released and no injuries reported.
- CSWC personnel performed notifications per SOP.

Cal OES COASTAL REGION

· Nothing significant to report



FIRE ACTIVITY

National Northern California Southern California Preparedness Level 2 Multi-Agency Coordination System MACS Mode: 2 Multi-Agency Coordination System MACS Mode: 2

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

- CA-FIRE-3603:
 - FEMA activation order for the Blue IST to report to Baton Rouge 07/13/19
 - Members are from CA-TF 3, 5, 7 and 8. (Menlo Park, Orange County, Sacramento and San Diego)
- 2019-FIRE-402: Incident Number: CA-CDF-000127, Request for five 20-person Hand Crews each and all necessary personnel, support, transportation and materials. 65 additional soldiers to be trained and ready to backfill. Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures				
Northern California	Central California	Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures		

Lifeline Routes:

There are no lifeline closures.

Non-Lifeline Routes:

• Click here for a list of current road closures.

Wildfire Closures:

· There are no wildfire closures.

Emergency Center Activations:

• There are no emergency center activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

9-1-1 Outages/Remote/Community Isolations

None reported.

Service InterruptionsNone reported.



WEATHER OF CONCERN

NORTHERN CALIFORNIA

- Dry weather can be expected across northwest California through next weekend.
- · Temperatures will heat up around mid-week across the interior, overall seasonable conditions can be expected.

SOUTHERN CALIFORNIA

- An extended period of hot weather will affect inland areas of southwestern California today through Sunday. High temperatures will range from 80's to 100's in the mountains and foothills. Inland valleys will be the warmest with highs in the 90's to mid 100's.
- Excessive Heat Warning for portions Chiriaco Summit, Imperial Valley and Western Imperial County including the city of El Centro until Monday evening. High heat risk with overnight lows in the mid 80s and afternoon temperatures 107 to 118.
- Excessive Heat Warning remains in effect for the Coachella Valley and San Diego County Deserts through Monday evening. High temperatures of 112 to 116 with overnight lows in the 80s.
- High temperatures combined with low humidities, and locally gusty winds will bring an extended period of elevated fire weather concerns through Monday.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

WEATHER KEY POINTS 07/14/19 - 07/20/19

Sunday

- Dry and breezy afternoon conditions will create slightly elevated fire weather concerns for portions of Inland and Southern Regions
- Areas of increased risk for heat impacts for inland valleys across Southern Region, southern deserts, and the southern coastal mountain ranges and adjacent foothills (away from the coast)
 - Widespread heat risk level 2 Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
 - Localized areas of heat risk level 3 High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
 - Temperatures
 - Inland valleys across Southern Region High temperatures in the upper 90s to around 103. Low temperatures in the mid 60s to mid 70s.
 - Southern Deserts High temperatures 104 to 118. Low temperatures in the upper 70s to 80s.
 - Southern Coastal Mountain Ranges and Adjacent Foothills (away from the coast) High temperatures in the upper 90s to around 103. Low temperatures in the upper 60s to mid 70s.

Monday-Saturday

- Dry and breezy afternoon conditions will create slightly elevated fire weather concerns for portions of Southern and Inland Regions
- Areas of increased risk for heat impacts for the southern deserts
 - Widespread heat risk level 2 Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
 - Localized areas of heat risk level 3, primarily on Monday High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
 - High temperatures 100 to 112. Low temperatures in the upper 70s to mid 80s.

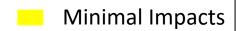


CALIFORNIA WEATHER IMPACTS

07/14/19 - 07/20/19

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern						
Heat Risk	Inland/ Southern	Southern	Southern	Southern	Southern	Southern	Southern
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							

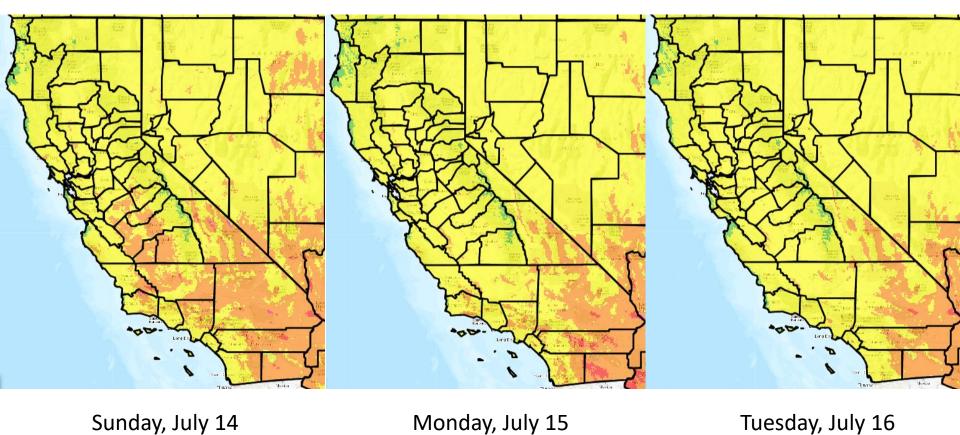
No Impacts







EXPERIMENTAL HEAT RISK FORECAST



Sunday, July 14

Meaning Level

Category Low Risk for those extremely sensitive to Yellow 1 heat, especially those without effective cooling and/or adequate hydration Moderate Risk for those who are sensitive Orange 2 to heat, especially those without effective cooling and/or adequate hydration

Monday, July 15

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta		Very High Risk for entire population due to long duration heat, with little to no relief overnight



https://www.wrh.noaa.gov/wrh/heatrisk/

WEATHER OUTLOOK 07/19/19 - 07/27/19

6-10 Day Outlook (July 19 - July 23)

Temperatures

• Below normal temperatures favored across the state.

Precipitation

• Equal chances of above normal or below normal precipitation across most the state.

8-14 Day Outlook (July 21 - July 27)

Temperatures

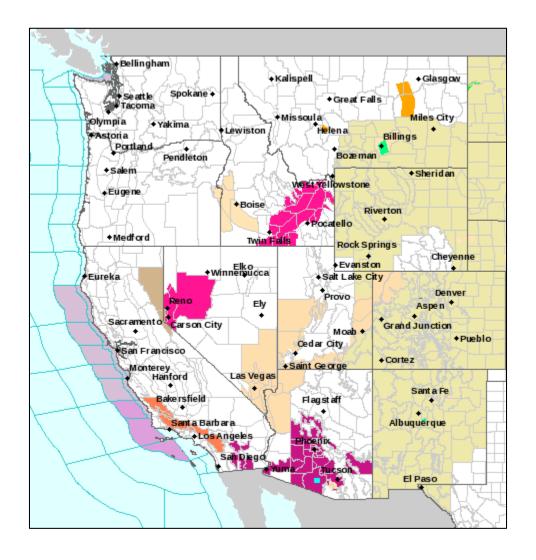
• Above normal temperatures favored across the state.

Precipitation

• Equal chances of above normal or below normal precipitation across most the state.



WEATHER MAP



Severe Thunderstorm Warning Severe Weather Statement Flood Warning Excessive Heat Warning Gale Warning Red Flag Warning Heat Advisory Flood Advisory Small Craft Advisory Lake Wind Advisory Fire Weather Watch Special Weather Statement Hazardous Weather Outlook

Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

- 2019-LAW-3594, 07/12/19, 1319 hours: received an email from CSWC advising they received notification form IERCC of a SPOT device activation in Inyo County. Coordinates provided were 37.332730 / -118.201280. The device owner's daughter reported the owner and his wife planned to camp through the weekend. 1327 hours., called Inyo County SO dispatch and provided activation information. They dispatched patrol units to the area to perform a welfare check. 1451 hours, received call from IERCC advising they were able to make contact with device owner via cell phone and he advised he couldn't find his wife. 1455 hours, spoke with Inyo County SO dispatch and they were able to make contact with the device owner by cell phone. They indicated he was distraught, telling them that he was unable to locate his wife and was concerned she was kidnapped or fell in a hole. Dispatch advised patrol units were attempting to locate the device owner. 1609 hours, Inyo County SO located the device owner, who was in good condition. They were searching the area for his wife. SAR was aware of the incident and monitoring should a response be required. UPDATE: 07/13/19, 0010 hours: received email from CSWC requesting to contact Inyo County regarding a search for the female in this mission. 0028 hours, contacted Inyo County SO and they advised they completed a hasty search for the female subject and was unable to locate her. They requested one helicopter and Type I or Type II ground searchers from Mono and Kern Counties. They believed their in-county SAR resources would be adequate with resources from those two counties. They stated they would reach out to Mono personally, as they have a good working relationship and would notify me of available searchers. They requested all resources respond to the ICP, located at 700 Airport Rd. in Bishop, CA, on 07/13/19 at 0700 hours. 0046 hours., contacted Kern County and advised of Inyo's request. They were going to check availability and confirm. 0244 hours, AFRCC confirmed helicopter mission was approved. NAS Lemoore Navy helicopter would be on-scene at 0700 hours. 0501 hours, Kern County confirming (2) Type 1 ground searchers for today's search. They were going to be working on assembling more searchers should the search expand to 07/14/19. 1401 hours, received a call from Inyo County SO advising they had been unable to locate the female. They requested an additional 20 Type 1 ground searchers and 2 trailing dogs. 1800 hours, received email from State K9 Coordinator confirming 2 trailing K9s and 2 area K9s for 07/14/19 mission. 1810 hours, received a call from AFRCC advising the Lemoore helicopter completed its mission. and was released. UPDATE: 07/14/19, 0630 hours: 26 Type-1 ground searchers, 2 Trailing K9 teams and 2 Area K9 teams confirmed for 07/14/19 mission. MISSION ONGOING
- 2019-LAW-3372, 07/09/19, 0900 hours: Cal Expo Police requested a Cal OES law enforcement mission number for mutual aid tracking.
 The CA State Fair is July 12-28, 2019. Multiple local and state law enforcement agencies will contribute officers for law enforcement operations. Region 4 Law A/C coordinating mission. MISSION ONGOING
- 2019-LAW-3368, 07/09/19, 0900 hours: Cal Expo Police Department requesting TACCOM support to patch VHF, UHF, and 800 MHZ bands to the Cal Expo Police Dispatch channel for law enforcement operations during the State Fair. Cal OES Region 4 Law A/C is coordinating with Cal Expo and TACCOM to support law enforcement communications for the duration of the CA State Fair. Comm25 assigned. TACCOM Region 4 A/C coordinating TACCOM resources. MISSION ONGOING

Cal OES MISSION TASKING

Cal OES Missions

- 2019-SOC-3021: State Agency representatives is activated in the SOC in support of 2019 Ridgecrest Earthquake. (On Scene)
- 2019-SOC-3074: Request for two tractor trailers with 4 drivers staged at Los Alamitos Staging Area 24-hours/day Reps for the 2019 Ridgecrest Earthquake. (On Scene)
- 2019-SOC-3119: Cal OES TACCOM 61 on air at Bakersfield Staging (Wi-Fi, Phone), UHF Portable Repeater Kit, Cache of 24 APX 8000 radios (Kits 14 & 15), 48 batteries and 4 gang chargers. MIGU-5 Bakersfield Staging, (Not in use, Staged for return this weekend. (Coordinating)
- 2019-SOC-3199: Personnel for water distribution, coordination through the California National Guard, mission extended through 07/12/19. (On Scene)
- 2019-SOC-3249: State agency to secure lease enabling the use of Bakersfield Municipal Airport as a staging area. (On Scene)
- 2019-SOC-3326: Air transportation flights provided by California Army National Guard. (On Scene)
- 2019-SOC-3452: 5 Division of State Architect Engineers for PDAs. (On Scene)



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.